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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SRC-015-U
First Inventor	Lee, J.
Title	Peroxyoxalate Chemilum
Everse Mail Label No.	ET75158514145

<u> </u>		Express Mail Laber No. 2.13-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-	ノ <u>—</u>				
See MPEP ch	APPLICATION ELEMENTS septer 600 concerning utility patent application contents.	ADDRESS TO:  Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	5.86 586				
2. X Application See 37 3. X Specification (preferre	ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) nt claims small entity status. CFR 1.27. cation [Total Pages] d arrangement set forth below) offive title of the invention	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> </ol> </li> <li>Specification Sequence Listing on:</li> </ol>	17510 U 10/705				
- Statem - Refere or a co - Backgr - Brief S - Brief D - Detaile - Claim(	Reference to Related Applications nent Regarding Fed sponsored R & D ince to sequence listing, a table, imputer program listing appendix round of the Invention iummary of the Invention bescription of the Drawings (if filed) ad Description s) ct of the Disclosure	i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS	ronowing oath				
4. X Drawin	g(s) (35 U.S.C. 113) [Total Sheets]	9. X Assignment Papers (cover sheet & document(s)) 10. X 37 CFR 3.73(b) Statement Power of					
5. Oath or Deck a. New	aration [Total Sheets 11 ] My executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS					
	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503)	possing pages				
	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 ĈFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.	The PTO did not listed item(s) 6				
		17. U Other:	ric tte				
18. If a CONTII	NUING APPLICATION, check appropriate box, and su llowing the title, or in an Application Data Sheet under	pply the requisite information below and in the first sentence of the	<b>1</b> 8				
		uation-in-part (CIP) of prior application No.:	The Hsts				
Prior application is	nformation; Examiner	Art Unit:					
For CÓNTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	NDENCE ADDRESS					
	ner Number:	OR  Correspondence address below					
Name	Stephen R. Chapman						
Address	300 Brackett Hall Clemson University						
City	Clemson	State   SC   Zip Code   29634-570	11				
Country	USA	Telephone (864) 656-1296 Fax (864) 656					
Name (Print/Ty	(pe) Stephen R. Chapman	Registration No. (Attorney/Agent) 45,468					
Signature	Alexan R. Chim	. Date 11/10/03	$\neg$				
This self-self-self-self-self-self-self-self-	Cintar Astronomy of Services by 27 MED 4 52/h). The information						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		f	or	FY	20	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 425.00 °

spond to a collection of info	mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	unknown
Filing Date	11/10/03
First Named Inventor	Lee, J.
Examiner Name	unknown
Art Unit	unknown
Attorney Docket No.	SRC-015-U

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>	ntity	Small	Entity		į.
Deposit	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action  Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475		
Fee Fee Fee Fee Description Fee Paid	1254		2254	740		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		2,010	2255		5 Extension for reply within fifth month	
303.04	1401	330	2401			
1002 340   2002 170   Design filing fee	1402	330	2402		Notice of Appeal     Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		5 Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
305 00	1452	•	245		5 Petition to revive - unavoidable	
σουτοιλε (1) [(ψ)		1.330	2453	_	5 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1.330	2501		5 Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502		250		0 Design issue fee	
Total Claims20** = X = X	1503	640	250	3 32	20 Plant issue fee	
Claims - 3" = X =	1460	130	146	0 13	O Petitions to the Commissioner	
Multiple Dependent	1807	50	18	07 5	50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	18	06 18	30 Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)   1202 18   2202 9   Claims in excess of 20	8021	40	80	21 4	Recording each patent assignment per property (times number of properties)	40.00
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	28	09 38	35 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	28	10 3	85 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	280	1 3	examined (37 CFR 1.129(b))  85 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 90	0 180	)2 9	00 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) N/A	Othe	er fee (:	specify	)		
SUBTOTAL (2) (\$\) N/A  **or number previously paid, if greater; For Reissues, see above	¹Re	duced	by Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	40.00
SUBMITTED BY					(Complete (if applicable))	10.00

Registration No. Name (Print/Type) Stephen R. Chapman 45,468 Telephone (864)656-1296 (Attorney/Agent) Signature 11/10/03

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